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**FROM:** Thomas J. Brindisi  
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**DATE/TIME: October 19, 2004**

10 Pages (including cover sheet)

**RE: Response after Final**

Application Number:	10/620,115
Attorney Docket:	BRJ/021
Filing Date:	7/15/2003
First Named Inventor:	David T. Jennings III
Title:	Constant-Current, Rail-Voltage Regulated Charging Electronic Detonator
Examiner:	Troy Chambers
Art Unit:	3641

Attached are:

- Response after Final
- Declaration

**Certificate of Transmission under 37 CFR 1.8**

I hereby certify that this correspondence and the attached correspondence(s) referenced above are being facsimile transmitted to the United States Patent and Trademark Office at the fax number set forth above on October 19, 2004.

Signed: 

Thomas J. Brindisi

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S.N. 10/620,115

Docket BR1/021

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

<b>1<sup>st</sup> Named Inventor:</b> David T. Jennings III	<b>Group Art Unit:</b>
<b>Serial No.:</b> 10/620,115	3641
<b>Filed:</b> 7/15/2003	<b>Examiner:</b>
<b>Title:</b> Constant Current, Rail-Voltage Regulated Charging Electronic Detonator	Troy Chambers

**RESPONSE PURSUANT TO 37 CFR 1.116**

Mail Stop AP  
Commissioner for Patents  
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Sir:

In response to the Office Action of July 20, 2004:

Remarks/Arguments begin on page 2 of this paper.

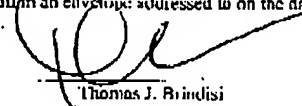
A Declaration pursuant to 37 CFR 1.132 is also attached

following page 7 of this paper.

**CERTIFICATE OF MAILING (37 CFR § 1.8a)**

I hereby certify that this document (along with any papers referred to as being attached or enclosed) is being transmittal or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to on the date shown below to: Mail Stop AP, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Mailing: October 19, 2004

  
Thomas J. Brindisi